

## Volume 48, 1998 TABLE OF CONTENTS

Editorial: Raab	v
Editorial: Clark	vi
Editorial: France	vi
Symposium: Current Concepts and Controversies in Strabismus Management	
Introduction	1
Pharmacological Treatment of Amblyopia: Atropine Penalization  Jana Sinelli-Mattheu, C.O., C.O.M.T.	3
Treatment of Amblyopia: Occlusion Therapy	8
Treatment of Convergence Excess Esotropia: Prism Adaptation	12
Treatment of Acquired Esotropia: For Augmented Surgery	16
Management of Intermittent Exotropia: For Non-Surgical Therapy	21
Management of Intermittent Exotropia: For Surgery	25
Surgery for Dissociated Vertical Deviation: For Superior Rectus Recession H. Sprague Eustis. M.D.	30
Surgery for Dissociated Vertical Deviation:  For Transposition of the Inferior Oblique Muscle  David R. Stager, M.D.	34
Conclusion  Jill T. Clark, C.O.	38
Richard G. Scobee Memorial Lecture	
What Does the Future Hold for Amblyopia Therapy?	39
Malcolm L. Mazow, M.D.	
John Pratt-Johnson Lecture	
Strabismus Horizons Stephen P Kraft, M.D. FR.C.S.C.	47

Role of Orbital Connective Tissue in the Pathogenesis of Strabismus	56
Clinical Characteristics of Adult Strabismus and Results of Surgical Treatment	65
Richard W. Hertle, M.D. and David B. Granet, M.D.	
The Angle of Strabismus Varies Depending on the Fixation Target Used	77
Ashish M. Mehta, M.D., Burton J. Kushner, M.D. and Gail V. Morton, C.O.	
Long Term Results of Part-Time Occlusion for Intermittent Exotropia	85
Pamela H. Berg, C.O., Mauricio J. Lozano, M.D. and Sherwin J. Isenberg, M.D.	
Incidence of Dissociated Vertical Divergence in Intermittent Exotropia	90
Cindy Pritchard, C.O.	
The Effect of Dissociation on Stereoacuity	94
Patricia F. Jenkins, C.O., V. Jeanne Vengco, Gina Rosby and Violet Osunsanya	
Visual Function Following Unilateral Congenital Cataract Surgery	97
Hiroko Shirabe, C.O., Kazuyo Suda, C.O., Yumiko Mori, C.O., Murat Dogru, M.D.,	
Makoto Nakamura, M.D., Yoshibumi Sekiya, M.D. and Misao Yamamoto, M.D.	
Ophthalmologic Charles in Patients with Cerebral Palsy (CP)	104
Maria Estela Arroyo-Yllanes, M.D., Maria Antonieta Benitez-Nava, M.D. and	
Enrique Garrido, M.D.	
Laryngeal Mask Anesthesia for Pediatric Ophthalmic and	
Adult Strabismus Surgery	112
Robert L. Estes, M.D., Charles Besharian, M.D., Paul Lipson, M.D., David Petcu, M.D.,	
Donald Phillips, C.R.N.A. and William Tucker, C.R.N.A.	
Comparative Study of the MTI Photoscreener, Visual Acuity and	
Lang Stereopsis Tests for Amblyogenic Factors in Mentally Delayed Children	122
Sandra I. Holgado, M.D., Silvia Arfeli, M.D., Eduardo Gomez-Demmel, M.D. and	
José Espinosa, M.D.	
Unilateral Inferior Oblique Weakening for the Correction of	
Hypertropia in Primary Position	131
Carlos Souza-Dias, M.D. and Mauro Goldchmit, M.D.	
Case Corner	136
Jacqueline W. Frank, C.O.	
Book Reviews	
The Slit Lamp Primer	141
Janice K. Ledford, C.O.M.T. and Valerie N. Sanders, C.R.A., C.O.T.	
Accommodation, Nearwork and Myopia	142
Editha Ong, O.D., Ph.D. and Kenneth J. Ciuffreda, O.D., Ph.D.	
Harley's Pediatric Ophthalmology	142
Leonard B. Nelson, M.D.	
Estrabismo	143
David Romero Apis, M.D.	
Abstracts of the Ophthalmic Literature	145
Members of the 1998 American Orthoptic Council	182
American Association of Certified Orthoptists	183

